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|------------------------------|---|----|---|--------------------------|---------------------------|
| Substitute for form 1449/PTO |   |    |   | <b>Complete If Known</b> |                           |
|                              |   |    |   | Application Number       | 10/500,075-Conf. #5317    |
|                              |   |    |   | Filing Date              | June 25, 2004             |
|                              |   |    |   | First Named Inventor     | Mari TABUCHI              |
|                              |   |    |   | Art Unit                 | 4760 4128                 |
|                              |   |    |   | Examiner Name            | A. S. Noguerola John Ball |
| Sheet                        | 1 | of | 1 | Attorney Docket Number   | 1422-0634PUS1             |

| <b>U.S. PATENT DOCUMENTS</b> |                       |   |                                |  |   |
|------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*           | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
| /J.B./                       | AA*                   | US-6,187,549-B1   | 02-13-2001                     | Schmidt et al.                                     |   |

| <b>FOREIGN PATENT DOCUMENTS</b> |                       |  |                                |  |   |
|---------------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials*              | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear<br>T <sup>6</sup> |
| /J.B./                          | BA                    | CN-11168176-A  | 12-17-1997                     |  | ABS   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| <b>NON PATENT LITERATURE DOCUMENTS</b> |                       |   |  |  |                |
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| Examiner Initials                      | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | T <sup>2</sup> |
| /J.B./                                 | CA                    | Li CHENG-WEN et al., Institute of Microbiology and Epidemiology, Academy of Military Sciences, China Academic Journal Electronic Publishing House, pages 325-330, December 31, 1985.  |  |  |                |

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

*BM*  
*John Ball*

|                    |             |                 |            |
|--------------------|-------------|-----------------|------------|
| Examiner Signature | /John Ball/ | Date Considered | 02/06/2008 |
|--------------------|-------------|-----------------|------------|